



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Shmulewitz, et al. )

Art Unit: 3763

Application No.: 09/320,172 )

Examiner: Nguyen, A.T.

Filed: May 26, 1999 )

For: Apparatus for Providing Coronary)  
Retroperfusion and Methods of Use )

Commissioner for Patents  
Washington, D.C. 20231

**RECEIVED**  
**NOV 14 2003**  
TECHNOLOGY CENTER R3700

**RESPONSE TO OFFICE ACTION DATED JANUARY 2, 2002 AND**  
**TRANSMITTAL OF NEW POWER OF ATTORNEY**

Dear Sir:

In response to the Office Action of January 2, 2002, Applicant provisionally elects to prosecute Claims directed to Species 1 (Figures 1-2C). As the Examiner has noted, at least Claim 1 is currently generic.

Claims 1-26, 28-30 and 32-36 presently read on the elected species (Figures 1-2C).

Applicant hereby petitions for a one (1) month extension of time pursuant to 37 C.F.R. 1.136(a). The Commissioner is hereby authorized to charge the fee for such extension of time and any other fee properly deemed to be due in connection with this filing to Deposit Account No. 50-0878.

Also, enclosed herewith is a POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PREVIOUS POWERS) along with a transmittal form PTO/SB/82.

//

//

//

//

//

//

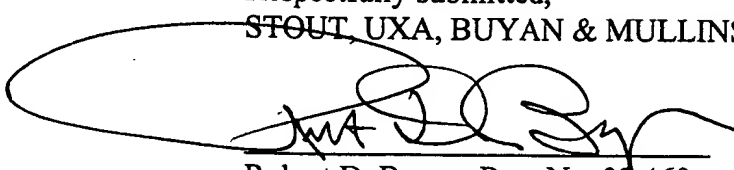
//

//

All further correspondence in relation to this application is to be sent to applicant's new counsel at the address shown on the accompanying power of attorney document.

Respectfully submitted,  
STOUT, UXA, BUYAN & MULLINS, LLP

Date: March 4, 2002

  
Robert D. Buyan, Reg. No. 32,460

4 Venture, Suite 300  
Irvine, California 92618  
voice: 949/450-1750  
fax: 949/450-1764

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, Washington, DC 20231, on March 4, 2002.

Dated: March 4, 2002

By: 

Robert D. Buyan



Please type a plus sign (+) inside this box → ☐

PTO/SB/82 (10/00)  
Approved for use through 10/31/2002. OMB 0651-0035

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/320,172
Filing Date	05/26/99
First Named Inventor	Shmulewitz
Group Art Unit	3763
Examiner Name	Nguyen, Anh Tuan Tuong
Attorney Docket Number	TRNSV-055BB2

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.

OR

☐ Please change the correspondence address for the above-identified application to:

☐ Customer Number

OR

Place Customer  
Number Bar Code  
Label here

<input checked="" type="checkbox"/> Firm or Individual Name	Robert D. Buyan				
Address	Stout, Uxa, Buyan & Mullins, LLP				
Address	4 Venture, Suite 300				
City	Irvine				
Country	U.S.	State	CA	ZIP	92618
Telephone	949-450-1750	Fax	949-450-1764		

I am the:

☐ Applicant/Inventor

☒ Assignee of record of the entire interest. See 37 CFR 3.71  
Certificate under 37CFR 3.73(b) is enclosed (Form PTO/SB/96)

RECEIVED  
NOV 14 2003

TECHNOLOGY CENTER R3700

### SIGNATURE of Applicant or Assignee of Record

Name	Norwick B.H. Goodspeed
Signature	
Date	11/24/02

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ \*Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Attorney Docket No. TRNSV-055BB2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Ascher Shmulewitz, et al. )  
Serial No.: 09/320,172 )  
Filed: May 26, 1999 )  
For: Apparatus for Providing Coronary )  
Retroperfusion and Methods of Use )

Art Unit: 3763

Examiner: Nguyen, Anh T. Tuong.

**RECEIVED**  
NOV 14 2003

Commissioner for Patents  
Washington, D.C. 20231

TECHNOLOGY CENTER R3700

Dear Sir:

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
(REVOCATION OF PRIOR POWERS)**

TransVascular, Inc., a California Corporation, as assignee of the entire right, title and interest in and to the above-identified United States Patent Application and the invention(s) disclosed therein, does hereby state and instruct as follows:

**REVOCATION OF PRIOR POWERS OF ATTORNEY**

All powers of attorney previously given are hereby revoked and

**NEW POWER OF ATTORNEY**

The following attorney(s) and/or agent(s) are hereby appointed to conduct all further prosecution of the above-identified patent application and to transact all business in the Patent and Trademark Office connected therewith on behalf of Stout, Uxa, Buyan & Mullins, LLP: ROBERT D. BUYAN, Reg. No. 32,460, FRANK J. UXA, Reg. No. 25,612; DONALD E. STOUT, Reg. No. 34,493; KENTON R. MULLINS, Reg. No. 36,331; JO ANNE YBABEN, Reg. No. 42,243; LINDA ALLYSON FOX, Reg. No. 38,883; KYLE D. YESLAND, Ph.D., Reg. No. 45,526; QUAN L. NGUYEN, Reg. No. 46,957; GREG S. HOLLRIGEL, Ph.D., Registered Patent Agent, Reg. No. 45,374; LOUISE HEIM, Registered Patent Agent, Reg. No. 32,337, all of the firm of Stout, Uxa, Buyan & Mullins, LLP. **Please direct all future correspondence and telephone calls to: Robert D. Buyan, Stout, Uxa, Buyan & Mullins, LLP, 4 Venture, Suite 300, Irvine, CA 92618, telephone: (949) 450-1750.**

TransVascular, Inc., Assignee of Entire Interest:

Signature: 

Norwick B.H. Goodspeed

Date: 